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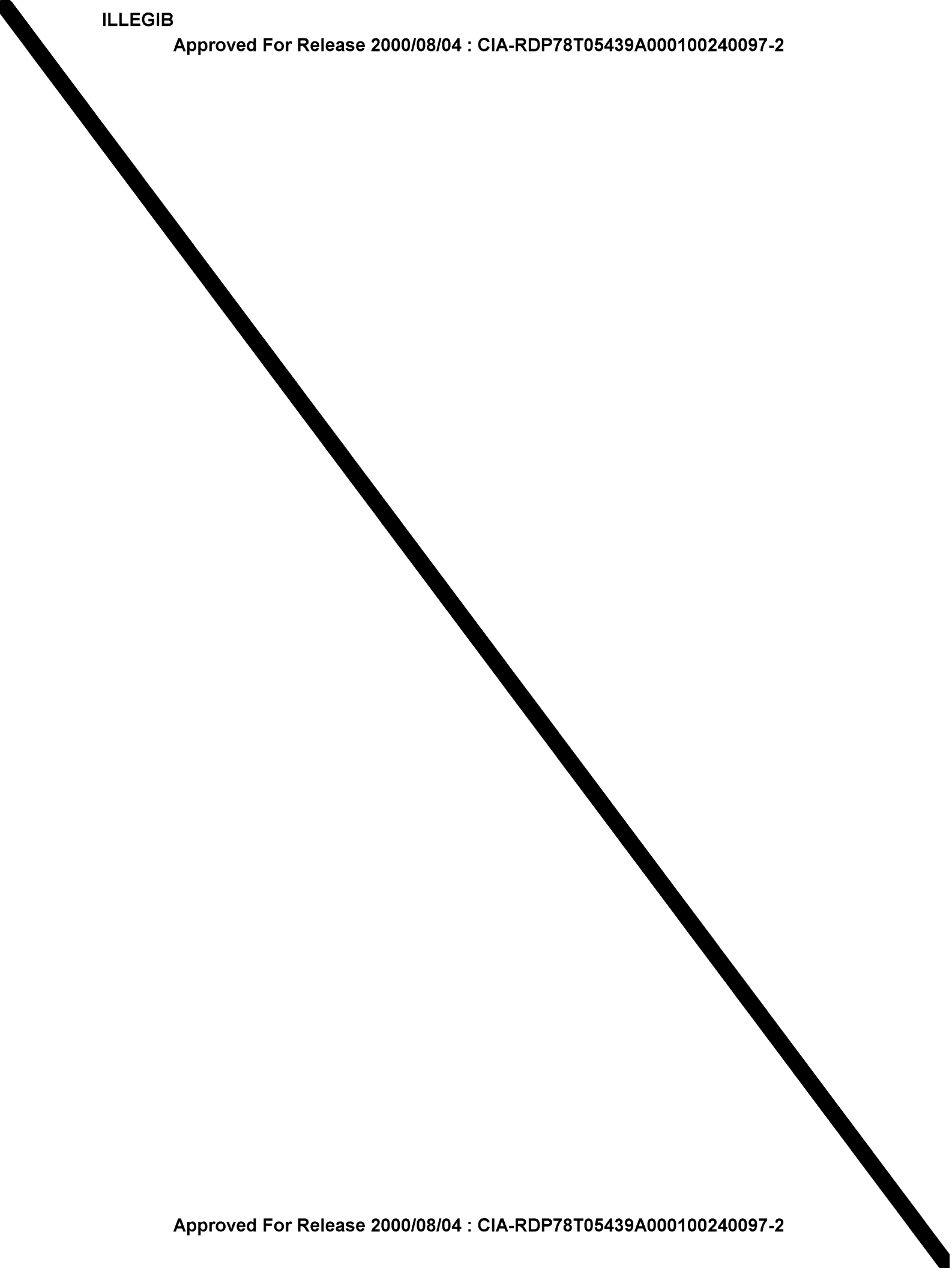

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Declassification review by NIMA/DOD

004301

JOINT PHOTOGRAPHIC INTELLIGENCE BRIEF
ARMY-NAVY-CIA

SUBJECT : Rhombic Antenna Site
LOCATION : Kapustin Yar Missile Test Center
B.E. NO. : [redacted] 25X1A
WAC NO. : 235

NO. : JB-11/60
DATE : 12 February 1960
LAT : 47°37'N
LONG : 46°13'E

PHOTO DATA: 25X1D

[redacted]

MAP DATA:
USAF Global Navigation and Planning Chart, Central Asia, GNC 5, Scale 1:5,000,000.

REMARKS:

25X1D

Detailed examination [redacted] covering the Kapustin Yar Missile Test Center reveals at least four double rhombic antennas under construction at Launch Complex "C". The rhombics, which include two day and two night antennas, are located approximately 1,000 feet south of the launch complex support area (47°37'N/46°13'E). The following dimensions have been obtained by projecting the final position of each mast as evidenced by its respective anchor positions. 25X1D

Antenna No.	Major Axis	Minor Axis	Distance Between End Poles	Leg	Az.
1	705'	440'	70'	400'	[redacted]
2	425'	275'	65'	235'	
3	445'	255'	75'	240'	
25X1D 4	705'	450'	90'	395'	

[redacted]

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2 June 60

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